

FIG. 6

FIG. 7



FIG. 8A

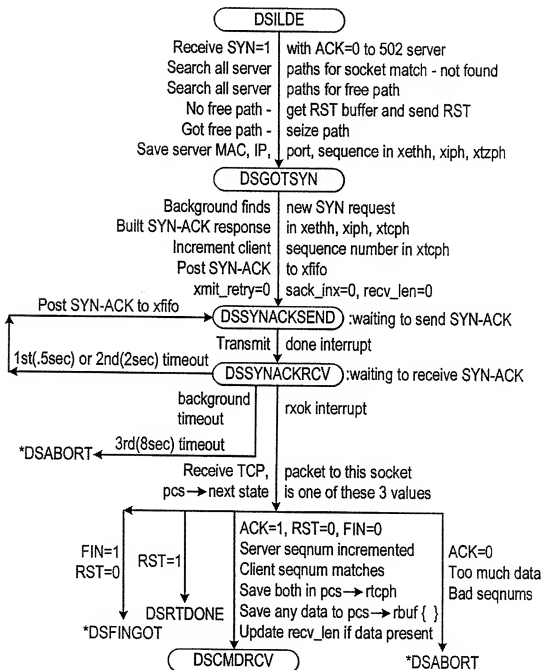


FIG. 8B

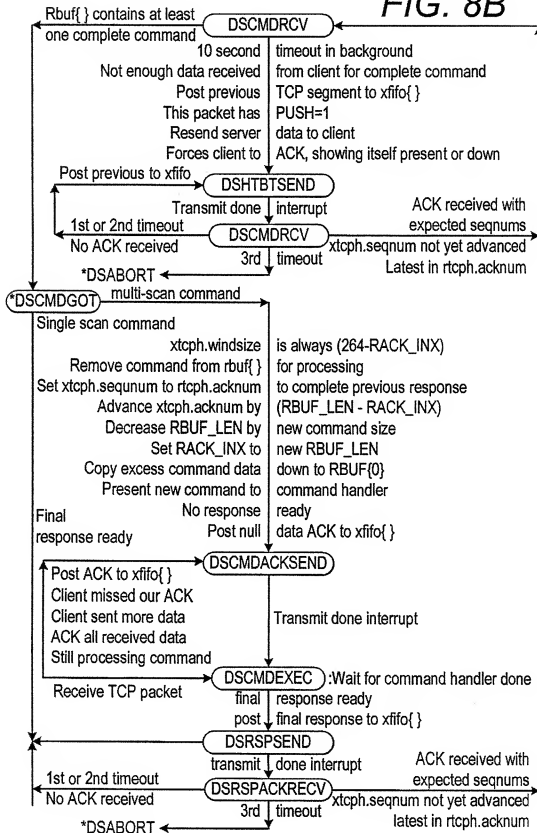


FIG. 8C

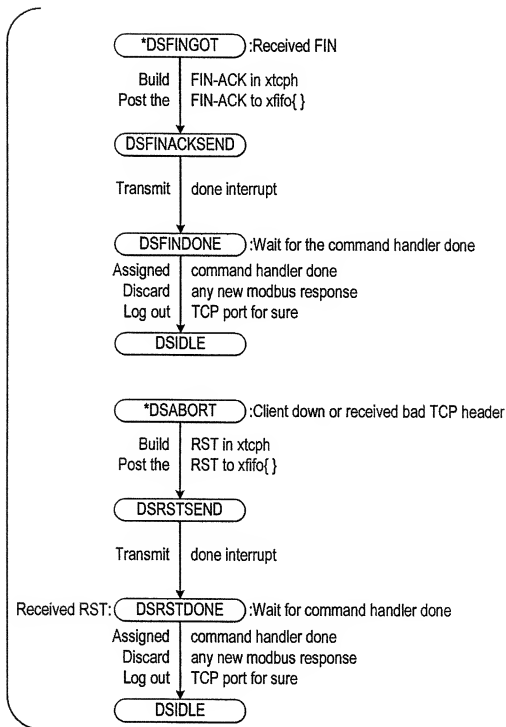


FIG. 8D

pcs → Path state: state machine for idle data master path.

Common for MSTR element and cyclic transactions

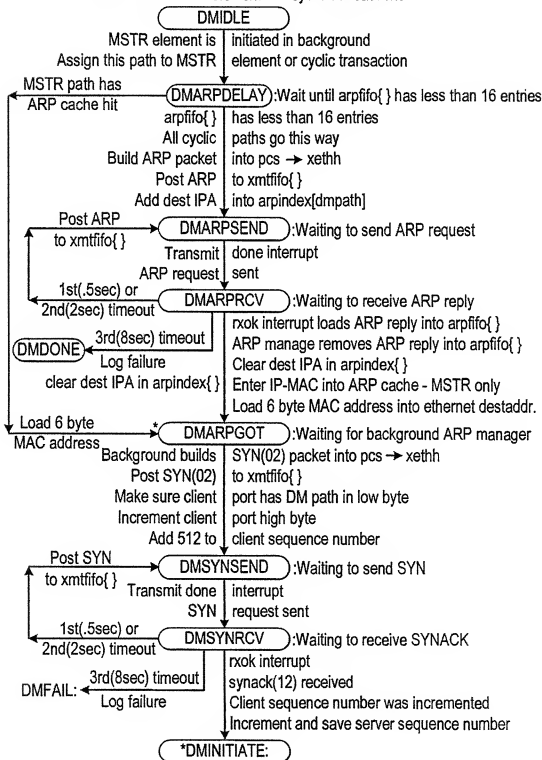


FIG. 8E

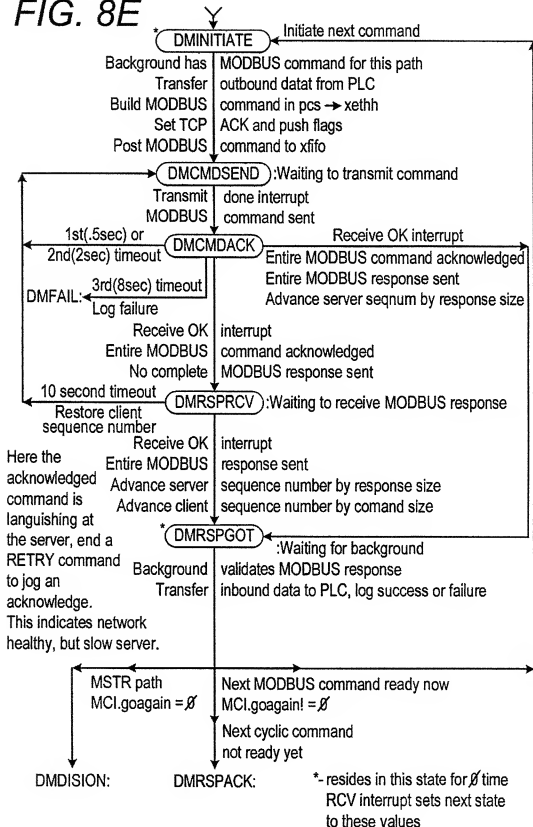


FIG. 8F

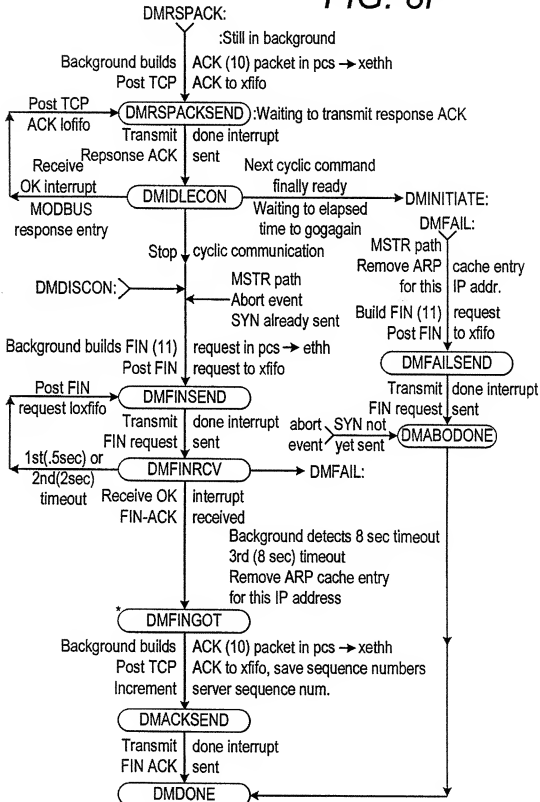


FIG. 8G

pcs → xmit_state state machine: once a path has been submitted into the xfifo{ }, it cannot be removed. But the background can abort the packet, as long as it is not in the XMTBID or XMTSEND state. These states should not persist.

